PLATE 101: Chlorite schistose bimodal quartzite. Womble fm., 6950-60'.
XN S-25 Bar represents 1/4 mm

PLATE 102: Calcite vein(?) in very poorly sorted schistose quartzite.
Womble fm., 6990-00'.
XN S-26 Bar represents 1/4 mm
PLATE 103: Chlorite crystals in highly fractured quartz vein. Womble fm., 7100-10'.
XN T-1 Bar represents 1/4 mm

PLATE 104: Bimodal quartz grains in schistose quartzite. Note thin mica bands crossing from NW to SE. Womble fm., 7300-10'.
XN T-2 Bar represents 1/4 mm
PLATE 105: Pyrite and chlorite in schistose quartzite. Womble fm., 7640-50'.

Bar represents 1/4 mm

PLATE 106: Quartz vein lined with dolomite and chlorite. Dolomite is tan and chlorite is blue. Note very fractured nature of quartz. Womble fm., 7660-70'.

Bar represents 1/4 mm
PLATE 107: Schistose quartzite. Trace albite. Note high percentage of mica. Womble fm., 7700-10'.
XN  T-5  Bar represents 1/4 mm

PLATE 108: Very ragged "shredded" sandy rutile mica schist. Womble fm., 7700-10'.
XN  T-6  Bar represents 1/4 mm
PLATE 109: Chlorite sericite schist. Womble fm., 7770-80'.

XN T-7 Bar represents 1/4 mm

PLATE 110: Albite crystal (center left) in bimodal schistose quartzite. Womble fm., 7850-60'.

XN T-8 Bar represents 1/4 mm
PLATE 111: Calcite replacement in schistose quartzite. Note thin mica parting. Womble fm., 7940-50'.

Bar represents 1/4 mm

PLATE 112: Calcite replacement in chlorite and quartz grain quartzite. Note tight sutured contacts between the quartz grains. Womble fm., 8140-50'.

Bar represents 1/4 mm
PLATE 113: Chlorite crystals in metamorphosed calcite. Womble fm., 8140-50'.
XN T-11 Bar represents 1/4 mm

PLATE 114: Albite, chlorite and quartz grain schistose quartzite. Note fractured nature of the quartz grains. Womble fm., 8210-20'.
XN T-12 Bar represents 1/4 mm
PLATE 115: Rutile in quartz grain in schistose quartzite Womble fm., 8210-20'.
XN T-13 Bar represents 1/4 mm

PLATE 116: Chlorite sericite schist exhibiting a very shredded appearance. Womble fm., 8220-30'.
XN T-14 Bar represents 1/4 mm
PLATE 117: Calcite inclusions in chert or quartz vein crosscutting a fine grained quartzite. Womble fm., 8500-10′.

XN T-15 Bar represents 1/4 mm

PLATE 118: Chlorite and sericite in bimodal quartzite. Womble fm., 8680-90′.

XN T-16 Bar represents 1/4 mm
PLATE 119: Bimodal quartz grains in chlorite sericite schist. Womble fm., 8900-10'.
XN T-17 Bar represents 1/4 mm

PLATE 120: Rutile needles in a siliceous quartzite. Womble fm., 9280-90'.
XN T-18 Bar represents 1/4 mm
PLATE 121: Bimodal quartz grains in quartzite. Womble fm., 10,770-80'.
XN T-19 Bar represents 1/4 mm

PLATE 122: Quartz grains in chlorite sericite schist. Womble fm., 10,960-70'.
XN T-20 Bar represents 1/4 mm
PLATE 123: Calcite replacement in poorly sorted schistose quartzite. Womble fm., 10,960-70'.
XN T-21 Bar represents 1/4 mm

PLATE 124: Chlorite and quartz grain quartzite. Womble fm., 11,070-80'.
XN T-22 Bar represents 1/4 mm
PLATE 125: Bimodal quartz grains in schistose quartzite. Trace calcite replacement. Note fracturing of quartz grains and overall lineation of sample. Womble fm., 11,160-70'.

XN T-23 Bar represents 1/4 mm

PLATE 126: Mica partings in schistose quartzite. Trace rutile needles and chert (bottom center). Womble fm., 11,160-70'.

XN T-24 Bar represents 1/4 mm
PLATE 127: Bimodal poorly sorted sericitic quartzite. Womble fm., 11,160-70'.
XN P-13 Bar represents 1/4 mm

PLATE 128: Sericite, trace chlorite and pyrite phyllite. Womble fm., 11,190-00'.
XN T-25 Bar represents 1/4 mm
PLATE 129: Chlorite and sericite in schistose quartzite. Trace calcite. Womble fm., 11,290-00'.
XN T-26 Bar represents 1/4 mm

PLATE 130: Bimodal quartz grains in chlorite sericite schist. Womble fm., 11,330-40'.
XN U-1 Bar represents 1/4 mm